

Fig. S4. Galvanostatic charge-discharge cycles with (a) rGO/AC-0.8, (b) rGO/AC-0.5, (c) rGO, and (d) AC electrodes at various specific currents in 1 M NaCl solutions.

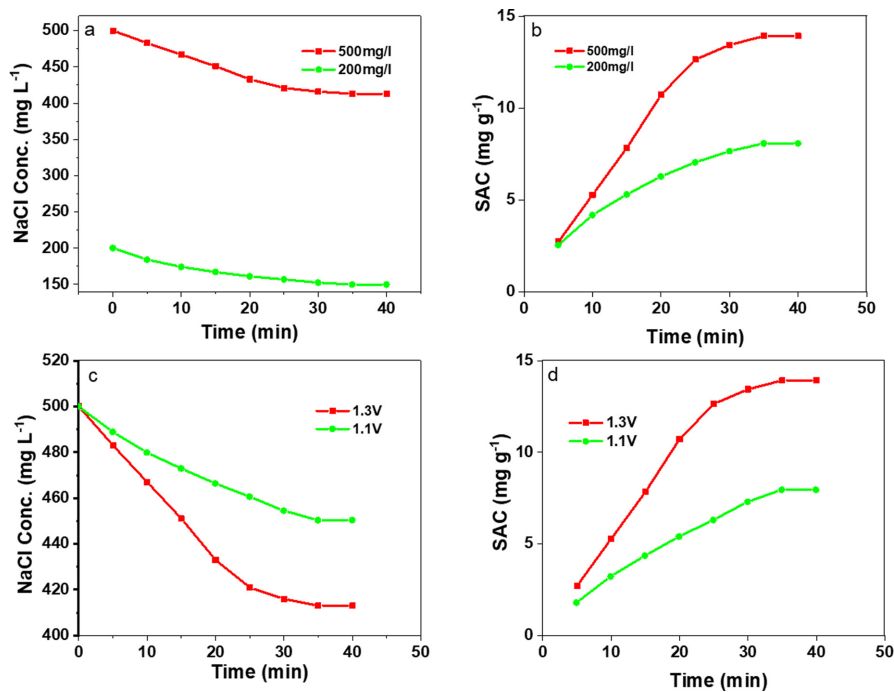


Fig. S5. (a) Concentration vs. time, (b) SAC vs. time curve for rGO:AC-9:1 electrode at 1.3 V for 500 mg L⁻¹ and 200 mg L⁻¹ NaCl solution; (c) Concentration vs. time, (d) SAC vs. time curve for rGO:AC-9:1 electrode at 1.3 V and 1.1 V for 500 mg L⁻¹ NaCl solution.